Manhole Inspection Summary M			Ma	anhole # S31AA2015MH	
Printed On: 12/1	7/2008			Page 1 of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 31	IAA2 Node: 015	Status: Found		Insp Date: 4/17/07 10:06 AM	
Incomplete Comments				Crew: JY , JC	
				Inspector: Yi, J	
				Firm: RKK	
Location	Address: 103 NORT	HERN PKWY	(Cross Street: CROYDON RD	
Manhole	Type: Junction	Location: Roadway	(Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	S	subject To Ponding: None	
Comments					
		D:	<i>(</i> ') 1	() D: () D ()	
Cover	Shape: Circular	Diameter: 24	` '		
Droportico	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties:			Water Ti		
Frame	Offset: 0 (in.)	Condition: Sound	Crack	ked V Leaks	
Chimney / Fra	me Adjustment	Exists Material: Brick	•	Parged Height: 10 (in.)	
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall					
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	ameter: 42 (in.) Leng	th: (in.)		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	ar 🗌 Roo	ots 🗌 Wall	
Bench	✓ Exists Material: I	Brick	☐ Parged	Debris (not Condition related)	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deterio	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed 🗌 Debi	ris (not Condition related)	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deterio	orated Leaks Debris	
Steps	Count: 3 Missing:	0 Corroded			
Surcharge	✓ Evidence Of Sur	charge Depth: 4.5 (i	ft.)	ve Surcharge Present	

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Location View



Defect



Barrel deterioration and infiltration.

Top View



Evidence of surcharge - Bench debris.

Defect



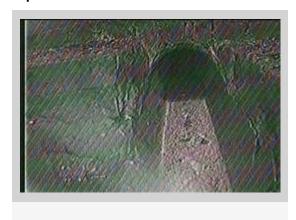
Frame leaks. Adjustment deterioration and infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.17 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: Evidence

Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod	and	Bar	(Ang	led)
-----	-----	-----	------	------

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.11 (ft.) Flow Characteristics: Fast

Deposits Extent:

Silt Depth:

(in.)

Connects To: Manhole

Infiltration: None

Pipe Seal Cond: Broken

Possible Illicit Connection

Drop: None

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Ang	gled)	Drop: None	
Pipe Material: Cla	ıy	Brop. None	
Invert Depth: 7.86	(ft.) F	low Characteristics: Slow	
Deposits: 🗸 Nor	ne 🗌 Mu	ıd □ Sludge □ Debris □ Grease	
Silt Depth:	(in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None		Pipe Seal Cond: Broken	Possible Illicit Connection

☐ Possible Illicit Connection